#### SCI ENGINEERING, INC.

EARTH \* SCIENCE \* SOLUTIONS

GEOTECHNICAL ENVIRONMENTAL NATURAL RESOURCES CULTURAL RESOURCES CONSTRUCTION SERVICES



May 19, 2017

Ms. Virginia Wetterau Hillcrest Redevelopment 19 Old Ranch Road Laguna Niguel, California 92677

RE: Asbestos Survey Activities

109 South Rucker Avenue (North Tan Building)

Rolla, Missouri

SCI No. 2015-7023.26

Dear Ms. Wetterau:

#### INTRODUCTION

SCI Engineering, Inc. (SCI) is pleased to submit this report of the analytical test results for samples of suspect asbestos-containing materials (ACMs) collected during the survey performed on May 9, 2017. SCI observed heavy debris throughout the on-site structure limiting certain areas of the structure. The purpose of this survey was to identify ACMs in accessible areas of the above-referenced location. This survey is intended to satisfy the requirements for the asbestos National Emission Standard for Hazardous Air Pollutant for demolition and renovation. It is not intended to be used for Occupational Safety and Health Administration (OSHA) compliance.

The on-site structure is 3,100-square-foot slab-on-grade commercial building with a crawl space, which was constructed in the early 1960s. The exterior was brick/concrete masonry unit with metal windows and a built-up roof. The building utilized a forced air HVAC system. The attic was insulated with fiberglass insulation.

#### ASBESTOS SURVEY

Thirty-six samples were collected from the on-site structure. Of these 36 samples, 28 were analyzed using a positive stop procedure. These samples were analyzed by Polarized Light Microscopy (PLM). Of the 28 samples analyzed, eight were found to contain asbestos. Analytical test results and chain-of-custody documentation are enclosed. The results of the analysis of all samples are summarized in Table 1.

Table 1 – Summary of Analytical Test Results

Sample Number	Material Location	Material Description	Approx. Qty.	Result	Category
109B-1a	West Half of Building	White 9" X 9" Floor Tile (Under Carpet, on Concrete)	1,550 sf	5-10% Chrysotile in Tile and Mastic	NCI
109B- <b>2</b> a	East Half of Building	Rose 9" X 9" Floor Tile (Under Carpet, on Concrete)	1,550 sf	5-10% Chrysotile in Tile and Mastic	NCI

sf - square feet

NCI - Non-Friable Category I Material

Table 1 – Summary of Analytical Test Results (continued)

Sample Number	Material Location	Material Description	Approx. Qty.	Result	Category	
109B-3	Bathroom	Grey Sheet Flooring (on Wood)	25 sf	None Detected in Flooring, Backing or Mastic		
109B-4	East Room	White/Grey Speckled Sheet Flooring (on Tile)	100 sf	None Detected in Flooring, Backing or Mastic		
109B-5a				None Detected		
109B-5b	Throughout	nghout Wall Plaster		None Detected	<b> </b>	
109B-5c				None Detected		
109B-6a				None Detected		
109B-6b	Throughout	Ceiling Plaster		None Detected	]	
109В-6с				None Detected	1	
109B-7a				None Detected		
109B-7b	Throughout, Interior Walls	Drywall System		None Detected		
109B-7c	incorror vicino			None Detected		
109B-8a				<1% Tremolite		
109B-8b	Exterior CMU Walls	Vermiculite	3,300 sf	<1% Tremolite	Non-ACM	
109B-8c	Civio vi ano			<1% Tremolite	-	
109B-9	Throughout (Above Ceiling)	Duct Tape (on Seams Only)	142 lf	85-90% Chrysotile	Friable	
109B-10a				None Detected		
109B-10b	Throughout	White 1' X 1' Ceiling Tile (Stapled/Glued)		None Detected	]	
109B-10c		(=		None Detected	]	
109B-11a				None Detected		
109B-11b	Throughout	Ceiling Tile Glue (on Wood)		None Detected	]	
109B-11c		(		None Detected	1	
109B-12a	Exterior Walls	Interior Window Caulk	14 Windows	5-10% Chrysotile	NCII	
109B-13a				None Detected		
109B-13b	Exterior Doors	Door Caulk	5 Doors	None Detected		
109B-13c				None Detected		
109B-14a	Roof	Roofing System	3,100 sf	5-10% Chrysotile	NCI	

sf – square feet

lf – linear feet

NCI – Non-Friable Category I Material NCII - Non-Friable Category II Material

#### **DEMOLITION/RENOVATION**

According to the Missouri Department of Natural Resources (MDNR), any friable or potentially friable ACM equal to or greater than 260 linear feet or 160 square feet is classified as a regulated ACM (RACM) and must be removed prior to demolition or renovation which would significantly damage the material.

The duct tape is a friable material and exceeds the minimum quantity requirements. This material, therefore, must be removed from the structure prior to demolition.

The window caulk is a Category II non-friable material and according to the rule outlined above, is not, by definition, an RACM. It is the opinion of the MDNR that demolition activities will not render the material friable, and therefore, it is not typically required to be removed prior to demolition.

The floor tile and mastic (represented by samples 109B-1a and 109B-2a) on concrete are Category I non-friable materials and would not normally require removal. However, it is MDNR's opinion that demolition activities including ACM on a concrete floor slab such as breaking up the floor slab and tracking over ACM tile with heavy equipment will render them friable. Because the demolition activities will render the materials friable, they must be removed prior to demolition. If the concrete is not to be ground or used as fill, the ACM mastic can remain in place. In addition, concrete with attached ACM is not considered clean fill.

The building was observed to have a built-up roof. SCI collected a sample of the roofing system which was asbestos-containing. This Category I non-friable material is not required to be removed from the structure prior to demolition. This material should not be ground, abraded, or otherwise significantly damaged as this will render the material friable. The MDNR considers the reduction of ACM containing demolition rubble by repeatedly tracking over it to render the ACM friable.

The CMU insulation was analyzed and detected that the insulation was comprised of less than one percent asbestos. However, NESHAP defines an asbestos-containing material as any material containing greater than one percent asbestos. Therefore, the CMU insulation is not considered an asbestos-containing material and does not have to be removed prior to demolition if mechanical demolition is planned for the structure. It should be noted that OSHA still considers this material to be an ACM. Therefore, if manual renovation is planned, this material must be treated as an ACM.

The Occupational Safety & Health Administration also has regulations (29 CFR Parts 1910 et al, Occupational Exposure to Asbestos, August 10, 1994) regarding removal of asbestos-containing materials which must be followed.

#### REPORTING

Attached is Demolition and Renovation form which has been filled out to the extent possible by SCI. The remaining information must be completed by you.

This report, as well as the completed EPA Notification of Demolition and Renovation form, must be submitted to the MDNR as follows:

• MDNR, Air Pollution Control, PO Box 176, Jefferson City, MO, 65102, Mr. Todd Schneiders.

It should be noted that following submittal of the notification form, there is a 10-day waiting period before demolition, renovation, or abatement activities can begin.

SCI's asbestos survey entailed visually assessing accessible areas only. If any other suspect asbestos materials are discovered during demolition or renovation, please contact SCI, and we will make arrangements for assessment of these materials. Areas behind walls, under subfloors and above fixed ceilings are considered non-accessible.

If this report is to be used for bidding purposes for asbestos abatement, SCI recommends the contractor visit the site to verify all conditions and quantities.

SCI appreciates the opportunity to be of service to you on this project, and we look forward to working with you in the future. Please contact us if you have any questions or comments regarding the information provided.

Respectfully,

SCI ENGINEERING, INC.

Brian L. Lieb

Missouri State Certified Asbestos Inspector Certificate Number 7011071013MOII16703

Jessica B. Keeven, CHMM

**Project Scientist** 

BLL/JBK/EPG/hmm/rah

Enclosure

 $Springfield \ \ 2015\ Project\ Files \ \ \ \ \ Dean\ Lands-North\ and\ South\ Parcels \ \ ES \ \ \ \ S.\ Rucker\ (N.\ Tan\ Bldg.)-Asbestos\ Survey.doc$ 



# STATE OF MISSOURI DEPARTMENT OF NATURAL RESOURCES ASBESTOS NESHAP NOTIFICATION OF DEMOLITION AND RENOVATION

OPERATOR PROJECT NO.	POSTMARK		DATE RECEIVED			NOTIFICATION NUMBER		
I. TYPE OF NOTIFICATION  ☑ O — ORIGINAL ☐ C — CANCE	ELLED []	R – REVISION, WRI	TE REVISION NUM	MBER _				
II. FACILITY INFORMATION (IDE	NTIFY OWN	ER, REMOVAL CON	ITRACTOR, AND	OTHER	R OPE	RATOR)	***************************************	
OWNER NAME			ADDRESS	100000000000000000000000000000000000000	,			
CITY	COUNTY	COUNTY			ZIP CODE			
CONTACT						TELEPHONE NU	MBER	
ASBESTOS REMOVAL CONTRACTOR			ADDRESS	10000000000000000000000000000000000000	unnessannessannes <del>l</del> as		00000000000000000000000000000000000000	
CITY						STATE	ZIP CODE	
CONTACT			TELEPHONE NUMBE	R		TITLE		
DEMOLITION CONTRACTOR			ADDRESS					
CITY			<u>. L</u>			STATE	ZIP CODE	
CONTACT			TELEPHONE NUMBE	R		TITLE	,	
III. TYPE OF OPERATION  D - DEMO D - ORDERED	DEMO П	R – RENOVATION	 П	NCY R	ENOVA	ATION		
IV. IS ASBESTOS PRESENT	LIST TYPE OF	ASBESTOS MATERIAL(S) and Duct Tape						
V. FACILITY DESCRIPTION (INC	LUDE BUILD	ING NAME. NUMBI	ER AND FLOOR C	R ROO	UN MC	MBER)		
BUILDING NAME	000000000000000000000000000000000000000	·					000000000000000000000000000000000000000	200000000000000000000000000000000000000
ADDRESS								
109 South Rucker Avenue (Nor	rth Tan Buile	dina)						
CITY			COUNTY			STATE	ZIP CODE	
Rolla			Phelps		MO	65401		
SITE LOCATION 109 South Rucker Avenue (Nor	rth Tan Buile	ding)			1		1	
BUILDING SIZE		F						
3,100 sf		NUMBER OF FLOORS			AGE IN `	YEARS		
PRESENT USE		NUMBER OF FLOORS  1			AGE IN '	YEARS		
Vacant								
Vacant			PRIOR USE Commercial			YEARS		
VI. PROCEDURE, INCLUDING ANALYTICAL I		1 ROPRIATE, USED TO DETI	Commercial ECT THE PRESENCE OF	- ASBEST	48+		A COPY OF THE /	ASBESTOS
VI. PROCEDURE, INCLUDING ANALYTICAL I		1 ROPRIATE, USED TO DETI	Commercial ECT THE PRESENCE OF	- ASBEST	48+		A COPY OF THE /	ASBESTOS
VI. PROCEDURE, INCLUDING ANALYTICAL I	by Polarized	1 ROPRIATE, USED TO DETI Light Microscopy	Commercial ECT THE PRESENCE OF (PLM)  RACM TO BE	NONF	48+	ERIAL. INCLUDE  ASBESTOS TO BE	A COPY OF THE A  NONFRIABLE MATERIAL N REMO	ASBESTOS IOT TO BE
VI. PROCEDURE, INCLUDING ANALYTICAL INSPECTION. Inspection with analysis Is VII. APPROXIMATE AMOUNT OF ASBES  1. REGULATED ACM (RACM) 2. CATEGORY I ACM	by Polarized	1 ROPRIATE, USED TO DETI Light Microscopy	Commercial ECT THE PRESENCE OF (PLM)	NONF MA	48+  TOS MATI	ERIAL. INCLUDE  ASBESTOS TO BE JED	NONFRIABLE MATERIAL N REMO	ASBESTOS IOT TO BE IVED
VI. PROCEDURE, INCLUDING ANALYTICAL INSPECTION. Inspection with analysis Is VII. APPROXIMATE AMOUNT OF ASBES  1. REGULATED ACM (RACM) 2. CATEGORY I ACM 3. CATEGORY II ACM	by Polarized	1 ROPRIATE, USED TO DETI Light Microscopy	Commercial ECT THE PRESENCE OF (PLM)  RACM TO BE	NONF	48+  TOS MATI	ERIAL. INCLUDE  ASBESTOS TO BE	NONFRIABLE MATERIAL N	ASBESTOS IOT TO BE
VI. PROCEDURE, INCLUDING ANALYTICAL INSPECTION. Inspection with analysis Is VII. APPROXIMATE AMOUNT OF ASBES  1. REGULATED ACM (RACM) 2. CATEGORY I ACM	by Polarized	1 ROPRIATE, USED TO DETI Light Microscopy	Commercial ECT THE PRESENCE OF (PLM)  RACM TO BE	NONF MA	48+  TOS MATI	ERIAL. INCLUDE  ASBESTOS TO BE JED	NONFRIABLE MATERIAL N REMO	ASBESTOS IOT TO BE IVED
VI. PROCEDURE, INCLUDING ANALYTICAL INSPECTION. Inspection with analysis Is VII. APPROXIMATE AMOUNT OF ASBES  1. REGULATED ACM (RACM) 2. CATEGORY I ACM 3. CATEGORY II ACM	by Polarized	1 ROPRIATE, USED TO DETI Light Microscopy	Commercial ECT THE PRESENCE OF (PLM)  RACM TO BE REMOVED	NONF MA	48+  COS MATI  RIABLE  ATERIAL  REMOV	ERIAL. INCLUDE  ASBESTOS TO BE JED	NONFRIABLE MATERIAL N REMO	ASBESTOS IOT TO BE VED CAT II
VI. PROCEDURE, INCLUDING ANALYTICAL INSPECTION. Inspection with analysis Is VII. APPROXIMATE AMOUNT OF ASBES  1. REGULATED ACM (RACM) 2. CATEGORY I ACM 3. CATEGORY II ACM PIPES (LINEAR FEET)	by Polarized	1 ROPRIATE, USED TO DETI Light Microscopy	Commercial ECT THE PRESENCE OF (PLM)  RACM TO BE REMOVED	NONF MA CAT	48+  COS MATI  RIABLE  ATERIAL  REMOV	ERIAL. INCLUDE  ASBESTOS TO BE JED	NONFRIABLE MATERIAL N REMO	ASBESTOS IOT TO BE VED CAT II

VIII. SCHEDULED DATES DEMO/RENOVATION (MM/DD/YY)			
START: COMPLETE:			
IX. SCHEDULED DATES ASBESTOS REMOVAL (MM/DD/YY)	WEEKDAYS WORK HOURS	WEEKEND WO	ORK HOURS
START: COMPLETE:			
X. DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK, AND MET	HOD(S) TO BE USED		
XI. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE	USED TO PREVENT EMISSIONS OF ASBEST	OS AT THE DEMOLITION	AND RENOVATION SITE.
XII. WASTE TRANSPORTER			
ADDRESS			
CITY		STATE	ZIP CODE
CONTACT PERSON		TELEPHONE N	NUMBER
XIII. WASTE DISPOSAL SITE		00000000000000000000000000000000000000	
NAME		000000000000000000000000000000000000000	
LOCATION			
CITY		STATE	ZIP CODE
TELEPHONE NUMBER			
XIV. IF DEMOLITION ORDERED BY A GOVERNMENT AGEN	ICY, PLEASE IDENTIFY THE AGI	ENCY BELOW	
NAME	TITLE		
AUTHORITY			
DATE OF ORDER (MM/DD/YY) INCLUDE A COPY OF THE ORDER.	DATE ORDERED TO BEGIN (MM/D	D/YY)	
XV. FOR EMERGENCY RENOVATIONS			
A. DATE AND HOUR OF EMERGENCY (MM/DD/YY)			
B. DESCRIPTION OF THE SUDDEN, UNEXPECTED EVENT			
C. EXPLANATION OF HOW THE EVENT CAUSED UNSAFE CONDITIONS OR WOUL	D CAUSE EQUIPMENT DAMAGE OR AN UNF	REASONABLE FINANCIAL	BURDEN
XVI. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT L CRUMBLED, PULVERIZED, OR REDUCED TO POWDER.  Stop work and contact a licensed inspector.	UNEXPECTED ASBESTOS IS FOUND OR PRE	VIOUSLY NONFRIABLE A	SBESTOS MATERIAL BECOMES
XVII. I certify that an individual trained in the provisions of this re renovation and evidence that the required training has been account business hours (required 1 year after promulgation).			
SIGNATURE OF OWNER/OPERATOR		DATE	
XVIII. I Certify that the above information is correct.			
SIGNATURE OF OWNER/OPERATOR		DATE	
MO 780-1923 (5-05) REGULATED DEMOLITIONS: PLI	EASE ATTACH COPY OF ASBESTOS II	VSPECTION	PAGE 2 OF 2

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#### BULK SAMPLE ANALYSIS

Client: SCI Engineering, Inc. - St. Charles

Date Received: 05-11-17

Project No.: 2015-7023.26

Project Name: Dean Lands - North and South Parcels Date Reported: 05-12-17

#### Technique: Polarized Light Microscopy with Dispersion Staining In accordance with EPA/600/R-93/116 Test Method

Lab No.	Sample <u>No.</u>	Asbestos Detected & Percentage *	Fibrous <u>Material</u>	Non-Fibrous <u>Material</u>
313749	109B-la	5-10% Chrysotile	Antigorite	Binders, Vinyl, Aggregate
		5-10% Chrysotile in	Mastic	Black Tar Binders
313750	109B-2a	10-15% Chrysotile	Antigorite	Binders, Vinyl, Aggregate
		5-10% Chrysotile in	Mastic	Black Tar Binders
313751	109B-3	None Detected		Binders, Vinyl
	Backing	None Detected	Cellulose, Glass Wool	Binders
		None Detected in Mas	stic	Binders
313752	109B-4	None Detected		Binders, Vinyl
	Backing	None Detected	Cellulose, Glass Wool	Binders
		None Detected in Mas	stic	Binders
313753	109B-5a	None Detected	Cellulose	Binders, Paint, Aggregate, Mica
313754	109B-5b	None Detected	Cellulose	Binders, Paint, Aggregate, Mica

22 ORVIETO COURT

FLORISSANT, MISSOURI 63031

TEL./FAX (314) 838-5052

<sup>\*</sup> The upper detection limit is 100 percent. The lower detection limit is less than 1 percent.



#### BULK SAMPLE ANALYSIS

Client: SCI Engineering, Inc. - St. Charles

Date Received: 05-11-17

Project No.: 2015-7023.26

Project Name: Dean Lands - North and South Parcels Date Reported: 05-12-17

#### Technique: Polarized Light Microscopy with Dispersion Staining In accordance with EPA/600/R-93/116 Test Method

Lab No	Sample No.	Asbestos Detected & Percentage *	Fibrous Material	Non-Fibrous Material
313755	109B-5c	None Detected	Cellulose	Binders, Paint, Aggregate, Mica
313756	109B-6a	None Detected	Cellulose	Binders, Paint
313757	109B-6b	None Detected	Cellulose	Binders, Paint
313758	109B-6c	None Detected	Cellulose	Binders, Paint
313759	109B-7a	None Detected	Cellulose	Binders, Mica
313760	109B-7b	None Detected	Cellulose	Binders, Mica
313761	109B-7c	None Detected	Cellulose	Binders, Mica
313762	109B-8a	< 1% Tremolite		Binders, Mica
313763	109B-8b	< 1% Tremolite		Binders, Mica
313764	109B-8c	< 1% Tremolite		Binders, Mica
313765	109B-9	85-90% Chrysotile	Antigorite	Binders
313766	109B-10a	None Detected	Cellulose, Glass Wool	Binders, Paint
313767	109B-10b	None Detected	Cellulose, Glass Wool	Binders, Paint
313768	109B-10c	None Detected	Cellulose, Glass Wool	Binders, Paint

<sup>\*</sup> The upper detection limit is 100 percent. The lower detection limit is less than 1 percent.

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#### BULK SAMPLE ANALYSIS

Client: SCI Engineering, Inc. - St. Charles

Date Received: 05-11-17

Project No.: 2015-7023.26

Project Name: Dean Lands - North and South Parcels

Date Reported: 05-12-17

## Technique: Polarized Light Microscopy with Dispersion Staining In accordance with EPA/600/R-93/116 Test Method

Lab No.	Sample No.	Asbestos Detected & Percentage *	Fibrous Material	Non-Fibrous Material
313769	109B-11a	None Detected		Binders
313770	109B-11b	None Detected		Binders
313771	109B-11c	None Detected		Binders
313772	109B-12a	5-10% Chrysotile		Binders, Paint
313773	109B-13a	None Detected		Binders, Vinyl, Paint
313774	109B-13b	None Detected		Binders, Vinyl, Paint
313775	109B-13c	None Detected		Binders, Vinyl, Paint
313776	109B-14a	5-10% Chrysotile	Cellulose, Glass Wool	Black Tar Binders, Binders, Paint

\* The upper detection limit is 100 percent. The lower detection limit is less than 1 percent.

Laboratory Director

AIHA Bulk Asbestos Proficiency Analytical Testing Program ID # 101228 In Association with RTI Center for Measurements and Quality Assurance

The USEPA (United States Environmental Protection Agency) has not determined the health effects of Actinolite or Tremolite presence in Zonolite. The EPA recommends that any presence of asbestos in Zonolite insulation should be treated as an Asbestos Containing Material. Some fibers in the Zonolite insulation material may be processed to less than one micron in length. Because these fibers are not detected by PLM, PLM analysis may yield a false negative result. We recommend qualitative analysis of Zonolite by Transmission Electron Microscopy (TEM). PLM is not recommended for analysis of vinyl floor tile. Vinyl floor tile often contains milled asbestos with fiber lengths of 1 micrometer or less. Because these fibers are not detected by PLM, PLM analysis may yield a false negative result. We recommend qualitative analysis of vinyl floor tile by Transmission Electron Microscopy (TEM).

Precision Analysis assumes no responsibility for financial or health consequences for action or lack of action taken by our clients or their agents as a result of these analytical reports. Since Precision Analysis was not involved in the collection of these samples, we cannot attest to the proper collection of said samples and therefore are neither responsible nor liable for the accuracy, validity or completeness

of the sample collection.

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FLORISSANT, MISSOURI 63031

TEL/FAX (314) 838-5052



#### BULK ASBESTOS CHAIN OF CUSTODY

130 Point West Boulevard St. Charles, Missouri 63301 636-949-8200 Fax 636-949-8269 www.sciengineering.com

}	SCI Engineering, Inc.		Please Provide Results Via: 🔲 Fax 🛍 Email 🔲 Mail					
	130 Point West Boulevard		To: Brian Lieb					
	St. Charles, Missouri 63301			Telephone #: 314-956-8240				
<u></u>				Email: blieb@sciengineering.com				
Project Number: 2015-7023.26 Turnaround Time (TAT) Options - Pl				No. Charle Ove				
Q 3 Hour	Q 6 Hour	24 Hour	188 Hour	rease Check One ☐ 96 Hour ☐ W Other 5-day				
PLM Bulk Analysis				TEM Bulk Analysis	<u> </u>			
₩ PLM-EPA 600				☐ TEM EPA NOB - E	PA 600/R-93/116 Section	2.5.5.1		
Q PLM-EPA 600 NOI				☐ Chatfield Protoc	ol (semi-quantitative)			
PLM-Point Count		***************************************	EEGTSCENEEETSCOOTSCENEEGTSCENEEGTSCHOOTSCHOOTSCHOOTSCHOOTSCHOOTSCHOOTSCHOOTSCHOOTSCHOOTSCHOOTSCHOOTSCHOOTSCHOO					
	Check Box for Stop Positive							
Comments: 109B Sc	outh Rucker Ave., north tan bui	lding, slab-on-grade/	crawl, debris throu	ghout building lim	iting survey			
samplers Name: Bria	n Lieb		Samplers Signature	27.iu.		Date Sampled: 5/9/17		
Building Use/Descripti	on/Features: COmmercial		:		Age: early 60's	<sub>Size:</sub> 3,100 sf		
<sub>Windows:</sub> metal	siding: brick/CMU		Roof: B.U.R.	Attic: fiberglass		<sub>HVAC</sub> forced air		
Sample #	Material Location	Materia	l Description	Approx. Quantity	Condition	Comments		
109B - 1ABC	West half of building	white	9x9 f.t.	1,550 sf	good	under carpet on conc		
109B- 2ABC	East half of building	rose	9x9 f.t.	1,550 sf	good	under carpet on conc		
109B - 3	bathroom	grey sh	eet flooring	25 sf	good	on wood		
109B - 4	East Room	white/grey spec	ckled sheet flooring	100 sf	good	on tile		
109B - 5ABC	Throughout	Wall	Plaster		good	co.vr		
109B - 6ABC	Throughout	Ceilin	g Plaster	w m	good	FE-00		
109B - 7ABC	Throughout, interior wal	s D.W.	System		good			
109B - 8ABC	EXT - CMU Walls	Verr	miculite	3,300 sf	good	in CMU walls		
109B - 9	throughout - above ceilin	g Dud	:LTape	142 lf	good	on seams only		
Relinquished:	viit Zi	Date: 5/11	<i>/[ˈˈˈːːːːːːːːːːːːːːːːːːːːːːːːːːːːːːːːːː</i>		D: 25			
Received:	Min Wa	Date:	MAY 11 20	)17 <sub>Time:</sub>	4:45 00			
BY <sub>1.0f_2</sub>								

### Project Name/Number 15-7023.26/Dean Lands

Sample #	Material Location	Material Description	Approx. Quantity	Condition	Comments
109B - 10ABC	throughout	white 1x1 ceiling tile		good	stapled/glued
109B - 11ABC	throughout	ceiling tile glue	***	good	on wood
109B - 12ABC	exterior walls	interior window caulk	14 windows	good	
109B - 13ABC	exterior doors	door caulk	5 doors	good	en 20.
109B - 14ABC	Roof	System	3,100 sf	good	***
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	***************************************			.auxxxxxxxxxx	
			***************************************		

RECEIVED

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MAX 1.1 2017
BY: 1 / / / / /